EAN3220

2 Megapixel Full HD WDR Network Camera

*Lens sold separately

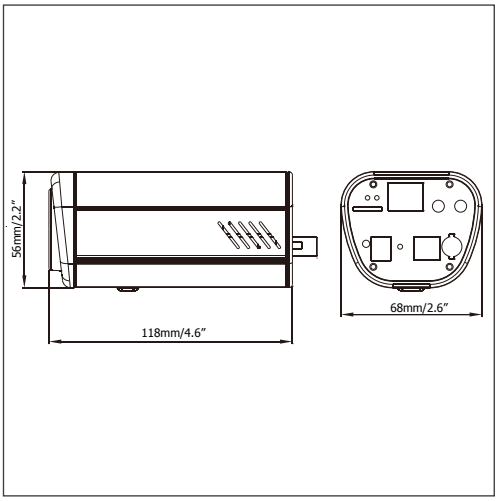
Features

- 1/3” 1080p Full HD color CMOS image sensor delivers HDTV resolution, and supports both H.264 and Motion JPEG in full frame rate.
- High Performance Noise Reduction Function
- Digital Video Stabilization Function Support
- Multi- streaming support
- Dual Codec for H.264 and M-JPEG
- Built-in SDHC slot for a micro SDHC card enabling local storage
- Provide true day/night functionality with IR cut filter
- Built-in network interface (10Base-T/100Base-TX) for remote monitoring by PC
- Two Way Audio
- Power over Ethernet
- ONVIF / PSIA compliant

Specifications

Pickup Device	1/3" Full HD progressive scan CMOS sensor
Lens	C /CS mount
Sensitivity	0.03 Lux/F=1.4
Day/Night	Built-in Auto IR cut filter
Shutter Time	1/125 ~1/60,000sec
Video Compression	H.264/M-JPEG (Ambralla platform)
Max. Video Resolution	1920x1080
Frame Rate	30fps
Video Streaming	Multi-stream H.264 and Motion JPEG: simultaneous, individually configured streams in max. resolution at 30 fps
Image Settings	Compression, brightness, sharpness, white balance, exposure control backlight compensation, rotation, mirroring of images Text and image overlay
Audio Compression	G.711
WDR	Yes
Operation Mode	Two-way audio
Interface	10Base-T/100Base-TX auto-negotiation, RJ-45 socket Support MDI/MDI-X auto crossover function
Supported Protocols	TCP/IP, IPV6, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, SNMP, FTP, HTTP, HTTPs, PPPoE, UPnP, Bonjour, RTP, RTSP, RTCP, UDP, IGMP, ICMP, ARP, ONVIF, PSIA
Alarm Input/Output	1/1
Event Trigger	Alarm Input, Manual Trigger, Motion Detection
Notification	Trigger alarm output, Send mail notification, Upload video to FTP, Record video to PC and Network alarm
Micro SD Card	Supports SDHC Host Specification
Power Supply	12 VDC
Power over Ethernet	PoE 802.3af
Max Power Consumption	5W
Humidity	20% ~ 80% non-condensing
Operating Temp.	0°C ~ 50°C/32°F ~ 122°F
Dimension (L x H x W)	117 x 56 x 68mm/4.6” x 2.2” x 2.6”
Weight	410g
Certificates	CE, FCC

Dimensions



* All product specifications are subject to change without notice

* Models vary in different countries. Please visit EverFocus regional websites for detailed ordering information

* Lens models and availability vary in different regions